STEPS TO CREATE DASHBOARD-

1.Open SQL Server.

2.Create a Database by

CREATE DATABASE [Tableau project1]

USE [Tableau project1]

3.Right click on Tableau project 1 in object explorer and click on task

Task🡪import flat file🡪select the dataset table

4.Write select to view data

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5.DATA CLEANING-

* Grouping by gender and set the female to F and Male to M
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* A screenshot of a computer

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* Checking if there’s any empty or NULL
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* Count the number of people in certain age group
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* Create age groups using alter table
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* A screenshot of a computer

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* Checking for the distinct columns using information\_schema.columns
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* To get to know about the individual frequency of the distinct values
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* Adding index column
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* Updating depression values to yes or no
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* Group and count the students by depression
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* OPEN TABLEAU DESKTOP
* CLICK ON CONNECT TO MICROSOFT SQL SERVER
* CHOOSE YOUR SQL SERVER AND SIGN IN
* CLICK ON DATABASE AND CHOSE TABLEAU PROJECT 1
* UPDATE AUTOMATICALLY
* CHECK THE DATA FOR NECESSARY CLEANING
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* SHEETS
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